

Title (en)  
Angle connector for reveal surface

Title (de)  
Leibungsbefestigungswinkel

Title (fr)  
Angle de fixation pour intraclos

Publication  
**EP 0738807 A3 19980610 (DE)**

Application  
**EP 96104012 A 19960314**

Priority  
DE 19514378 A 19950419

Abstract (en)  
[origin: EP0738807A2] The metal support bracket (10) which enables masonry trim panels (12,14) to be bolted at right angles to each other has a profiled grip surface (28,30) at each end, and elongated fitting holes. The clamping plates (32,34) have correspondingly profiled grip surfaces to provide a non slip grip when secured by threaded fasteners (36,38) over the elongated holes. The brackets are strengthened by bracing stays (54) secured between support tags which are similarly gripped by the clamping plates.

IPC 1-7  
**E04F 13/08**

IPC 8 full level  
**E04F 13/08** (2006.01); **E04F 13/14** (2006.01)

CPC (source: EP)  
**E04F 13/144** (2013.01)

Citation (search report)

- [A] DE 7609060 U1 19760715
- [A] DE 7335248 U
- [A] DE 8111585 U1 19820930
- [A] DE 4409407 A1 19950223 - LUNG PETER GMBH [DE]
- [A] EP 0064290 A1 19821110 - HILTI AG [LI]

Cited by  
DE102010025510B4; ES2166702A1; DE102011082049A1; DE102008061410A1; DE102010027368A1; DE102010027368B4

Designated contracting state (EPC)  
DE ES FR GB IT

DOCDB simple family (publication)  
**EP 0738807 A2 19961023; EP 0738807 A3 19980610; EP 0738807 B1 20030723**; DE 19514378 A1 19961024; DE 59610613 D1 20030828; ES 2202390 T3 20040401

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